

State of California
AIR RESOURCES BOARD

EXECUTIVE ORDER A-6-64R
Relating to Approval of New Motor Vehicles

GENERAL MOTORS CORPORATION

Pursuant to the authority vested in the Air Resources Board by Sections 39150 and 39151 of the Health and Safety Code; and

Pursuant to the authority vested in the undersigned by Section 39023 of the Health and Safety Code and Executive Order G-45-3;

IT IS ORDERED AND RESOLVED: That General Motors Corporation exhaust emission control systems for 1976 model-year light-duty trucks are approved for the engine family described below:

Engine Family: 12J4

Engine: 350 CID

Transmission: 3-speed automatic

Exhaust Emission Control Systems: Catalyst Air Injection, Early Fuel Evaporation, Exhaust Gas Recirculation, Oxidation Catalyst.

Models: Chevrolet

Stepside Pickup (117.5 WB)
Stepside Pickup (131.5 WB)
Fleetside Pickup (117.5 WB)
Fleetside Pickup (131.5 WB)
Sport Van (110 WB)
Sport Van (125 WB)
Beauville Sport Van (125 WB)
Chevy Van (110 WB)
Chevy Van (125 WB)

GMC

Fenderside Pickup (117.5 WB)
Fenderside Pickup (131.5 WB)
Wideside Pickup (117.5 WB)
Wideside Pickup (131.5 WB)
Rally Wagon (110 WB)
Rally Wagon (125 WB)
Rally STX (125 WB)
Van Dura (110 WB)
Van Dura (125 WB)

The following are the recommended values to be listed on the window decal required by California Assembly-Line Test Procedures for 1976 model vehicles:

<u>Engine Family</u>	<u>Hydrocarbons Grams per Mile</u>	<u>Carbon Monoxide Grams per Mile</u>	<u>Nitrogen Oxides Grams per Mile</u>
12J4	0.5	4.6	1.6


BE IT FURTHER RESOLVED: That, pending further evaluation of the applicant's general standards submission, this approval is limited to the sale of vehicles with build dates no later than December 31, 1975.

BE IT FURTHER RESOLVED: That this Executive Order is issued subject to General Motors Corporation submitting a list of all operating conditions which may lead to catalyst overheating, the provisions taken to protect against damage caused thereby and such other vehicle information concerning safety as the Air Resources Board may reasonably request.

Vehicles approved under this Executive Order must conform to all applicable California emission regulations.

The Department of Motor Vehicles, the California Highway Patrol, and the Bureau of Automotive Repair will be notified by copy of this order and attachment.

Executed at El Monte, California, this 26 day of August, 1975.


G. C. Hass, Chief
Division of Vehicle
Emissions Control

AIR REPAIRANCES BOARD
SUPPLEMENTAL INFORMATION
 1976 MODEL YEAR

PASSENGER CARS LIGHT DUTY TRUCKS

EXECUTIVE ORDER NO. A- 6 - 64

Chevrolet DIVISION OF GENERAL MOTORS CORP.

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications		Idle Mixture	
					Mfr. Part No.	Type	Mfr. Part No.	Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing		
GM-12J4	CC10703+E62	350	A-3	4500	HEI	1112905	4bb1.	17056508	CAIR	6498369	7046154	600	6° BTDC @ 600 RPM	Factory Preset
	TC10703+E62				C, V	Delco Remy		Rochester Carter	EGR OC EFE	No Service	No Service	in Drive		
	CC10703+E63													
	TC10703+E63													
	CC10903+E62													
	TC10903+E62													
	CC10903+E63													
TC10903+E63														
GM-12J4	CG11306+E94	350	Auto	5000	HEI	1112905	4bb1	17056518	CAIR	6498369	7046154	600	6° BTDC @ 600 RPM	Factory Preset
	TG11360+E94		3		C, V	Delco Remy		Rochester Carter	EGR OC EFE	No Service	No Service	in Drive		
"	CG11005	"	"	4500 4000	"	"	"	"	"	"	"	"	"	"
"	TG11005	"	"	4500	"	"	"	"	"	"	"	"	"	"
	CG11305													
	TG11305													
	CG11006													
	TG11006													
	CG11306													
	TG11306													

ABBREVIATIONS:

- Distributor**
 C - Centrifugal Advance
 V - Vacuum Advance
 VR - Vacuum Retard
 HEI - High Energy Ignition

- Exhaust Emission Control System**
 CAIR - Air Injection Reactor, Converter
 EFI - Electronic Fuel Injection
 EGR - Exhaust Gas Recirculation
 OC - Oxidation Catalyst

- Evaporative Control System**
 CAN - Charcoal Canister Storage
 Service*
 I - Inspect, repair/replace as needed

Engine Family	Vehicle Models (Refer to Attachment for code)	Engine CID	Trans.	Inertia Weight	Distributor		Fuel System		Emission Control System		Tune-up Specifications			
					Type	Mfgr. Part No.	Type	Mfgr. Part No.	Type	Oxidizing Catalyst Part No. Service*	EGR Part No. Service*	Idle RPM	Basic Timing	Idle Mixture
2J4	CC10703+E62	350	M-3	4500	HEI	1112905	4Bb1	17056509	CAIR	6498369	7043139	850	6°B @ 850 RPM	Preset by Mfr.
	TC10703+E62				C.V	Delco Remy	Rochester	EGR	No Serv.	No Serv.	Neutral			
	CC10903+E62						Carter	OC						
	TC10903+E62							OC						
	CC10703+E63							OC						
	TC10703+E63							OC						
	CC10903+E63							OC						
	TC10903+E63							OC						
12J4	CG11005	350	"	4500	"	"	"	17056519	"	"	"	"	"	
	TG11005						Rochester							
	CG11006						Carter							
	TG11006													
	CG11305													
	TG11305													

ABBREVIATIONS:

- Distributor
 C - Centrifugal Advance
 V - Vacuum Advance
 VR - Vacuum Retard
 HEI - High Energy Ignition

Exhaust Emission Control System

- AIR - Air Injection Reactor
 EFI - Electronic Fuel Injection
 EGR - Exhaust Gas Recirculation
 OC - Oxidation Catalyst
 EFE - Early Fuel Evaporation

Evaporative Control System

- CAN - Charcoal Canister Storage
 Service*
 I - Inspect, repair/replace as needed
 R - Replace

1976 LIGHT DUTY TRUCK ENGINE FAMILY 12J4
SUPPLEMENTAL INFORMATION BODY CODES

CHEVROLET MODELS

Stepside Pickup (117.5 WB)
Stepside Pickup (131.5 WB)
Fleetside Pickup (117.5 WB)
Fleetside Pickup (131.5 WB)
Sport Van (110 WB)
Sport Van 125 WB)
Beauville Sport Van (125 WB)
Chevy Van (110 WB)
Chevy Van (125 WB)

MODEL CODES

CC10703+E62
CC10903+E62
CC10703+E63
CC10903+E63
CG11006
CG11306
CG11306+E94
CG11005
CG11305

G. M. C. TRUCK & COACH MODELS

Fenderside Pickup (117.5 WB)
Fenderside Pickup (131.5 WB)
Wideside Pickup (117.5 WB)
Wideside Pickup (131.5 WB)
Rally Wagon (110 WB)
Rally Wagon (125 WB)
Rally STX (125 WB)
Van Dura (110 WB)
Van Dura (125 WB)

TC10703+E62
TC10903+E62
TC10703+E63
TC10903+E63
TG11006
TG11306
TG11306+E94
TG11005
TG11305